EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	(graham with collins).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:11
S2	10	204/421-432.ccls. and penetrating near5 electrode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:12
S3	149	"204"/$.ccls. and penetrating near5 electrode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:13
S5	139	S3 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:13
S6	9	S5 and pH near3 electrode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:13
S7	6	"204"/$.ccls. and penetrating near5 electrode$1 with glass$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:14
S8	21	"204"/$.ccls. and penetrating with longitudinal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:14
S9	2	"10511418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/16 09:17
S10	2	"2003168336"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:22
S11	0	"200300168336"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:23
S12	3	"20030168336"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:23
S13	14	("2666805" | "2864883" | "3604641" | "3902970" | "3997419" | "4072578" | "4251432" | "4410479" | "4983344" | "5271880" | "5702576" | "5914019").PN. OR ("7282168").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/08 14:25

S14	1211	439/271-274.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:35
S15	0	S14 and seal$1 near3 collector$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:35
S16	1966	204/412,415.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:51
S17	423	S16 and seal$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 14:51
S18	183	S17 and gas$3 near5 (sensor$1 detector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 15:05
S19	637	S16 and gas$3 near5 (sensor$1 detector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 15:10
S20	31	S19 and elastomer$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 15:10
S21	95	S19 and ((silicone adj rubber$1) nylon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 15:16
S22	81	S21 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/08 15:16
S23	2579	204/421-432.ccls. and (electrochemical gas$3) near3 (sensor$1 detector $1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:56
S24	273	S23 and (elastomer$5 elastic$4 (silicone adj rubber$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57
S25	1966	204/412,415.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57
S26	637	S25 and gas$3 near5 (sensor$1 detector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57
S27	95	S26 and ((silicone adj rubber$1) nylon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57
S28	256	S24 not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57
S29	240	S28 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 07:57

S30	2	("20030136675" | "20040129566").PN. OR ("7584647").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/09 08:31
S31	20	("4173745" | "4329665" | "4622527" | "4641224" | "4958938" | "6082176" | "6547955" | "6849174" | "6870142").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 08:34
S32	1803	439/271-274,587-588. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 08:37
S33	477	S32 and ((silicone adj rubber$1) (elastic$4 near3 (polymer$4 plastic $1)) elastomer$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 08:37
S34	335	S32 and ((silicone adj rubber$1) (elastic$4 near3 (polymer$4 plastic $1)) elastomer$3) with seal$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 08:38
S35	12	("2705308" | "2897533" | "3243240" | "3517113" | "5224875").PN. OR ("5662336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/09 10:01
S36	643	439/587.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/09 10:03
S37	169	S36 and ((silicone adj rubber$1) (elastic$4 near3 (polymer$4 plastic $1)) elastomer$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 10:05
S38	57	S37 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 10:05
S39	4	("4643506" | "5662336" | "5667406" | "6325661").PN. OR ("7371114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/09 10:10
S40	7	("4643506" | "5147222"). PN. OR ("5667406"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/09 10:11
S41	423	S25 and seal$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:40
S42	183	S41 and gas$3 near5 (sensor$1 detector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:40
S43	3	S42 and flexib$5 near5 (connector$1 conductor $1 wire$1 lead$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:40

S44	171	S42 and (connector$1 conductor$1 wire$1 lead $1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:41
S45	77	S44 and (counter auxiliary) near3 electrode $1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:42
S46	2	S42 and flexib$5 near5 (connector$1 conductor $1 wire$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:42
S47	139	S42 and (connector$1 conductor$1 wire$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:43
S48	58	S47 and (counter auxiliary) near3 electrode $1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:43
S49	637	S25 and gas$3 near5 (sensor$1 detector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:44
S50	5	S49 and flexib$5 near5 (connector$1 conductor $1 wire$1 lead$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:45
S51	389	S49 and (connector$1 conductor$1 wire$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:46
S52	152	S51 and (counter auxiliary) near3 electrode $1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:46
S53	142	S52 and electrolyte$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/09 11:46
S54	4	("4643506" | "5662336" | "5667406" | "6325661").PN. OR ("7371114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 11:49
S55	1967	204/412,415.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/12/10 11:50
S56	340	S55 and (cap$1 lid$1 clamp$1 clip$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 11:50
S57	46	S55 and (cap$1 lid$1 clamp$1 clip$1) near10 (lead$1 connector$1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 11:50
S58	140	439/867.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 11:57
S59	38	"439"/$1.ccls. and (cap $1 lid$1 clamp$1 clip$1) near10 (lead$1 connector $1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:06

S60	15617	"439"/$.ccls. and (cap$1 lid$1 clamp$1 clip$1) near10 (lead$1 connector $1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:06
S61	0	"439"/$1.ccls. and (cap $1 lid$1 clamp$1 clip$1) near10 (lead$1 connector $1 terminal$1) near10 seal$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:07
S62	742	"439"/$.ccls. and (cap$1 lid$1 clamp$1 clip$1) near10 (lead$1 connector $1 terminal$1) near10 seal$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:07
S63	430	"439"/$.ccls. and (cap$1 lid$1 clamp$1 clip$1) near5 (lead$1 connector $1 terminal$1) near5 seal $4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:08
S64	33	"439"/$.ccls. and (metal $4 conduct$4) near3 (cap $1 lid$1 clamp$1 clip$1) near5 (lead$1 connector $1 terminal$1) near5 seal $4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:11
S65	713	"439"/$.ccls. and (metal $4) near3 (cap$1 lid$1 clamp$1 clip$1) near5 (lead$1 connector$1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:16
S66	55	"204"/$.ccls. and (metal $4) near3 (cap$1 lid$1 clamp$1 clip$1) near5 (lead$1 connector$1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:16
S67	12	("4193965" | "4880519"). PN. OR ("4983271"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:20
S68	11	("20070033823" | "20070102639" | "20070161268" | "3793545" | "4640135" | "4983271" | "5949023" | "5984645" | "6035722" | "6112592" | "6423197"). PN. OR ("7425138"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:23
S70	486	"439"/$.ccls. and (metal $4) near3 (clamp$1 clip $1) near5 (connector$1 terminal$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 10:26

S71	11	("3844923" | "4772235" | "4895533" | "4921437" | "5147222" | "5224875").PN. OR ("5364285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 11:16
S72	10	("3085138" | "4269472" | "5017160" | "5035638" | "5278354" | "5364285" | "5401184" | "5532433" | "5564946").PN. OR ("6638107").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 11:18
S73	13	("3366566").PN. OR ("3844923").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 11:19
S74	25	("3629787" | "4379608" | "4684183").PN. OR ("4824391").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 11:21
S75	20	("1665446" | "1678082" | "2424986" | "2431999" | "2534881" | "2813257" | "3078596" | "3085177").PN. OR ("3733574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 11:22
S76	17	("4735581" | "4895533" | "4917617" | "4921437").PN. OR ("5224875").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:51
S77	8	("4961713" | "5098315" | "5145410" | "5151045" | "5224875" | "5240433").PN. OR ("5395266").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:57
S78	31	("3462728" | "3601771" | "4329540" | "4415166" | "4643506" | "4656689" | "4692562" | "4797122" | "4895533" | "4966374" | "5059747" | "5087795" | "5224875" | "5227139" | "5278352" | "5278357" | "5295865" | "5352126" | "5395266" | "5454737" | "5596176").PN. OR ("5927725").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 15:16
S79	22	("3239444" | "3429796" | "3510420" | "3577332" | "3708412" | "3767552" | "4017373" | "4126531" | "4132616" | "4477403" | "4498970" | "4686011").PN. OR ("4948496").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 09:51

S80	30	("1389750" | "1583445" | "1748011" | "1866604" | "3172782" | "3202611" | "3271199" | "3305396" | "3408233" | "3556851" | "3723589" | "3765942" | "3776779" | "4018971" | "4317872").PN. OR ("4477403").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 09:56
S81	10	("4248941" | "4477403" | "5128018" | "5331310" | "5392191" | "5538620" | "5547551" | "6010606" | "6343003" | "6428665").PN. OR ("7147761").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 09:57
S82	16	("4029563" | "4662996" | "5215643").PN. OR ("5538620").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 09:59
S83	28	204/415,415.ccls. and flexib$4 near5 (wire$1 connect$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/18 10:00
S84	3	"10511418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:32
S85	2	"10/511418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:33
S86	50	((andreas with derr)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:33
S87	10	((andreas with derr)).in. and electrode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:33
S88	20	("3415731" | "3444067" | "3455793" | "3523777" | "3965383" | "4004331" | "4008141" | "4012308" | "4128468" | "4162211" | "4167300" | "4252124" | "4783250" | "4959138" | "6495012" | "7017256").PN. OR ("7318273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 10:39
S89	52	204/421-432.ccls. and thermoplastic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:52
S90	1	204/421-432.ccls. and thermoplastic with flexi $4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/11 10:52

S91	14	("2666805" | "2864883" | "3604641" | "3902970" | "3997419" | "4072578" | "4251432" | "4410479" | "4983344" | "5271880" | "5702576" | "5914019").PN. OR ("7282168").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 10:57
S92	11	(elastic near1 synthetic near1 rubber$1) with thermoplastic	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 11:36
S93	19	("3001918" | "3098813" | "3410778" | "3503861" | "3574078" | "3655546").PN. OR ("3708412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/25 10:11
S94	1	(anglo with european). as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 09:52
S95	20	(havant with international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:16
S96	553	(city with technology).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:17
S97	66	S96 and gas near2 (sens $4 detect$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:17
S99	18	("3481179" | "4352099" | "5070721" | "5601693" | "5624641" | "6351982" | "6395585" | "7479255").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:25
S100	1121	204/431-432.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:45
S101	248	S100 and ((working sensing measuring) and (counter auxiliary)) near2 electrode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/05/25 10:46

EAST Search History (Interference)

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